

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

LARS-OLOF SVEDBERG ET AL

Serial No. 10/736,611

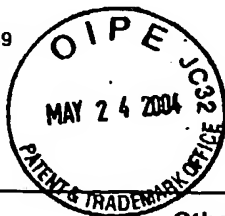
Group Art Unit 1711

Filed: 12/17/2003

For: METHOD AND EXPANSION DEVICE FOR PREPARING EXPANDED THERMOPLASTIC
MICROSPHERESLIST OF DOCUMENTS SUBMITTED BY APPLICANT
WITH INFORMATION DISCLOSURE STATEMENT
(Substitute Form PTO-1449)Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

U.S. Patent Documents (Number, Issue Date, and Patentee)					
Examiner Initial	Document Number	Document Date	Patentee	Class/ Subclass	
MF	3615972	10/26/1971	MOREHOUSE	156	79
	3804378	04/16/1974	WALLS	259	7
	3808701	05/07/1974	BACHMANN	34	179
	4379106	04/05/1983	BUSSEY	264	51
	4722943	02/02/1988	MELBER	521	57
	5228775	07/20/1993	HORN	366	278
MF	5342689	08/30/1994	MELBER	428	402.22

Foreign Patent Documents (Number, Publication Date, and Country or Patent Office)					
Examiner Initial	Document Number	Document Date	Country	Translation yes no	
MF	0486080 A2	05/20/1992	EP		
	92/20465	11/26/1992	WIPO		
	0566367 A2	04/14/1993	EP		
	2699089	06/17/1994	FR		X
MF	1067151 A1	01/10/2001	EP		



Inventor: SVEDBERG ET AL

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Title: METHOD AND EXPANSION DEVICE FOR PREPARING
EXPANDED THERMOPLASTIC MICROSPHERES

Other Documents (Including Author, Title, Date and Place of Publication, Pertinent Pages, Etc.)	
MF	PATENT ABSTRACTS OF JAPAN, Abstract of JP 55137928, Publication Date 10/28/80.
MF	English language abstract XP-002239101 of SE 8703979, 04/14/1989.
MF	English language abstract of WO 94/13383, the equivalent of FR 2699089.

[Signature]
Examiner:

09/04
Date Considered

Examiner: Initial if reference considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.